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214-363-3895

RECEIVED CENTRAL FAX CENTER

JUN 2 8 2004

In the United States Patent and Trademark Office

In re application of:

Laws et al.

: Art Unit: 2671

AN 10/071,895

: Examiner: Jankus, Almis R.

Filed: 02/08/2002

: Atty's Docket: TD-164

For: Rasterizer Edge Function Optimizations (confirmation no. 8706)

AMENDMENT

Honorable Commissioner of Patents and Trademarks Alexandria, VA 22313

Sir:

In response to the Office Action dated 05/07/2004, the following amendments and remarks are respectfully submitted. Any extension of time necessary to prevent abandonment has been requested, and any fee necessary for consideration of this paper has been authorized to be charged to Deposit Account Number 07-2320.

p.15

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For: Rasterizer Edge Function Optimizations (confirmation no. 8706)

REQUEST FOR TELEPHONE INTERVIEW

Honorable Commissioner of Patents and Trademarks Alexandria, VA 22313

Sir:

A telephone interview is respectfully requested.

Respectfully submitted,

Wetham

N. Elizabeth Pham, Reg.No. 49,042

Customer Number 29106

Attorney for Applicant

11330 Valley Dale Drive, Dallas TX 75230

214-363-3038

groover@technopatents.com

June 28, 2004

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GROOVER & ASSOCIATES

11330 Valley Dale Drive, Dallas TX 75230 214-363-3038, FAX -3895; groover@technopatents.com

Robert O. Groover III, Reg'd Patent Atty. N. Elizabeth Pham, Reg'd Patent Atty.

FAX

 TO:
 Examiner Λlmis R. Jankus
 FROM:
 N. Elizabeth Pham

 FAX:
 703-872-9306
 PAGES:
 14 / 5

 PHONE:
 DATE:
 6/28/2004

 RE:
 10/071,895
 CC:

Please see attached.

Groover & Associates

	U.S. Pat	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	
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TRANSMITTAL	Filing Date	02/08/2002	
FORM	First Named Inventor	Laws	
	Art Unit	2671	
(to be used for all correspondence after initial file	Examiner Name	Almis R. Jankus	
	Attorney Docket Number	TD-164	
Total Number of Pages in This Submission		10-10-	
ENCLOSURES (Check all that apply) After Allowance communication			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ incomplete Application	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Request for Telephone Interview	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information	
Response to Missing Parts under 37 CFR 1.52 or 1.53		DNEW OD ACENT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm N. Elizabeth Pham			
Individual name			
Signature NO warm			
Date 6/28/04			
CERTIFICATE OF TRANSMISSION/MAILING			
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		Date 6/28/04	
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Under the Paperwork Reduction Act of 1995, no persons are required	Complete if Known		
FEE TRANSMITTAL	Application Number 10/071, 895		
	Filing Date 02/08/2002		
for FY 2004	First Named Inventor Laws		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name Almis R. Jankus		
	267/		
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 75 8 99	Art Unit Attorney Docket No. TD-/64		
TOTAL AMOUNT OF PAYMENT (\$) /3 8	FEE CALCULATION (continued)		
METHOD OF PAYMENT (check all that apply)			
Money Clober None	3. ADDITIONAL FEES		
	arge Entity Small Entity Fee Fee Fee Fee Description Fee Paid		
Deposit Account:	Code (\$) Code (\$)		
Deposit 07 2320	1051 130 2051 65 Surcharge - late filing fee or oath 1052 5D 2052 25 Surcharge - late provisional filing fee or		
Number	cover sheet		
Account Robert Groover	1053 130 1053 130 Non-English specification		
The Director is authorized to: (check all that apply)	2012 2,020 Serviceting publication of SIR prior to		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1.840* 1805 1.840* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	254 55 Extension for reply within first month		
FEE CALCULATION	1352 420 2252 210 Extension for reply within second month		
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month		
Large Entity Small Entity Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month		
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 2002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal		
1002 340	The supply for oval hearing		
1003 530 2003 265 Flatt lining lec 1004 770 2004 385 Reissue filing fee	The second secon		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to Institute a popula use processing 1452 110 2452 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Evere Claims below Fee Palo	1 1502 460 2502 240		
Total Claims 43 -20** = 23 X /8 = 9/9	1503 640 2503 320 Plant issue fee		
Independent 7 .3" = 7 X 86 = 3.1	To Descript fee under 37 CFR 1.17(g)		
Multiple Dependent	100 Submission of Information Disclosure Stmt		
Large Entity Small Entity	Described each patent assignment per		
Code (\$)	property (united a submission after final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))		
Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
200 200 42 ** Reissue independent claims	1901 770 2801 385 Request for Continued Examination (RCE)		
over original patent	1902 900 Request for expedited examination		
1205 18 2205 9 ** Relssue claims in excess of 20 and over original patent	of a design application		
Other fee (specify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) [(\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) [(\$) **Or number previously paid, if greater, For Reissues, see above (Complete (d applicable))			
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